Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application; please amend the claims as follows:

- 1. (Currently Amended) A thermoplastic elastomer composition comprising: at least one thermoplastic material (A) chosen from a polyamide based thermoplastic material the group consisting of polyether/polyamide block copolymers (TPE-A), polyamide 4, polyamide 66, polyamide 69, polyamide 610, polyamide 11, polyamide 12, polyamide 612, and polyamide MXD6; and at least one microgel (B), wherein said microgel (B) is based on homopolymers or random copolymers based on rubber particles chosen from polybutadiene/acrylonitrile copolymers (NBR), and is not crosslinked by highenergy radiation, and comprises primary particles having an average particle size of 30 to 300 nm.
- (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the primary particles of the microgel (B) have an approximately spherical geometry.
- (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein a deviation of the diameters of an individual primary particles of the microgel (B) is less than 250%, said deviation is defined as

$$[(d1 - d2) / d2] \times 100 \%,$$

wherein d1 and d2 are any two desired diameters of any desired section of the primary particle and d1 is > d2.

4. (Previously Presented) The thermoplastic elastomer composition according to claim 3, wherein said deviation is less than 50 %.

- (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the primary particles have an average particle size of 5 to 500 nm.
- 6. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the primary particles have an average particle size of less than 99 nm.
- 7. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) has a content which is insoluble in toluene at 23 °C of at least about 70 wt.%.
- 8. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) has a swelling index in toluene at 23 °C of less than about 80.
- 9. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) has a glass transition temperature of -100 °C to +50 °C.
- 10. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) has a width of the glass transition range of greater than about 5 °C.
- 11. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) is obtainable by emulsion polymerization.
- 12. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the thermoplastic material (A) has a Vicat softening temperature of at least 50 °C.
- 13. (Canceled)

- 14. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein a difference in glass transition temperature between the thermoplastic material (A) and the microgel (B) is between 0 and 250 °C.
- 15. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the weight ratio of thermoplastic material (A) to microgel (B) is from 1:99 to 99:1.
- 16. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the weight ratio of thermoplastic material (A) to microgel (B) is from 10:90 to 90:10.
- 17. (Previously Presented) The thermoplastic elastomer composition according to claim 1, further comprising at least one conventional plastics additive.
- 18. (Previously Presented) The thermoplastic elastomer composition according to claim 1, obtained by mixing the least one thermoplastic material (A) and the at least one microgel (B).
- 19. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the microgel (B) comprises functional groups.
- 20. (Cancelled)
- 21. (Currently Amended) A process for the preparation of a thermoplastic elastomer composition comprising:

mixing at least one thermoplastic material (A) chosen from the group consisting of polyether/polyamide block copolymers (TPE-A), polyamide 4, polyamide 66, polyamide 69, polyamide 610, polyamide 11, polyamide 12, polyamide 612, and polyamide MXD6 a polyamide based thermoplastic material with

at least one microgel (B), wherein said microgel (B) is based on homopolymers or random copolymers based on rubber particles chosen from polybutadiene/acrylonitrile copolymers (NBR), and is not crosslinked by high-energy radiation, and comprises primary particles having an average particle size of 30 to 300 nm.

- 22. (Previously Presented) The process according to claim 21, wherein the microgel (B) is prepared before said mixing with the thermoplastic material (A).
- 23. (Previously Presented) A thermoplastic elastomer composition obtained by the process according to claim 21 or 22.
- 24. (Previously Presented) A process for incorporation into further thermoplastic materials of the thermoplastic elastomer composition according to claim 1, comprising:

adding the thermoplastic elastomer composition according to claim 1 as a masterbatch to the further thermoplastic materials.

25. (Previously Presented) A process for the production of thermoplastically processable shaped articles, comprising:

providing the thermoplastic elastomer composition according to claim 1 for shaping.

- 26. (Previously Presented) Shaped articles obtained by shaping the thermoplastic elastomer composition according to claim 1.
- 27. (Previously Presented) The thermoplastic elastomer composition according to claim 1, wherein the weight ratio of thermoplastic material (A) to microgel (B) is from 20: 80 to 80: 20.

28-29. (Canceled)